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Substitute Disclosure Form (PTO-1449)



			U.S. Pate	ent Documents			
Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
Can	AA	5,586,985	12/24/1996	Putnam et al.			
	AB	6,221,074 B1	04/24/2001	Cole et al.			
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	AD	6,129,729	10/10/2000	Snyder			
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4	AM	5,514,137	05/07/1996	Coutts			
CCh/	AN	4,229,840	10/28/1980	Gristina			

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner	Desig.	Document	Publication	Country or			Trans	slation
Initial	l ID	Number	Date	Patent Office	Class	Subclass	Yes	No
	AO							

(Other Documents (include Author, Title, Date, and Place of Publication)					
Examiner	Desig.					
Initial	ID	Document				
Con	AP	O'Conner D.O. et al., "In vitro measurement of strain in the bone cement surrounding the femoral component of total hip replacements during simulated gait and stair-climbing," J. Orthop. Res. 14(5):769-777 (September 1996).				
	AQ	Maloney, W.J. et al., "Biomechanical and histological investigation of cemented total hip arthroplasties. A study of autopsy-retrieved femurs after in vivo cycling," Clin. Orthop 249:129-140 (December 1989).				
con	AR	Page, A.E. et al., "Determination of loading parameters in the canine hip in vivo," J. Biomech. 26(4-5):571-579 (April-May 1993).				

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Examiner Signature			Date Considered				
and we	٧.٧		///	5/02			
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with							
next communication to applican	nt.						